

**AMENDMENTS TO THE SPECIFICATION**

Please replace the paragraph [00013] beginning at page 4, line 7, with the following rewritten paragraph:

[00013] When an RRC connection is established, the user equipment unit (UE) is assigned a U-RNTI and the user equipment unit (UE) enters Connected Mode. In Connected Mode, the RNC in charge of the RRC connection for this UE is denoted as the Serving RNC (SRNC). ~~As illustrated by Fig. X, within~~ Within Connected Mode there are four different states (in order of increasing activity level): URA\_PCH; CELL\_PCH; CELL\_FACH; and CELL\_DCH. In the first two states the UE is inactive, in the URA\_PCH state the UTRAN knows the UE position at the UTRAN Routing Area (URA) level while in CELL\_DCH UTRAN knows the UE position at the cell level. In the CELL\_FACH state the UE is active but operates on a common channel, which is a channel shared with other UEs. In the CELL\_DCH state the UE operates on a dedicated channel which is allocated only for that UE.